

General Environmental Incident Summary

Incident: 2072 **Date/Time Notice:** 10/16/2013 **DEM Incident No:**
Responsible Party: Burlington Northern Santa Fe Railway
Date Incident: 10/16/2013 **Time Incident:** 1710 **Duration:** 1 minutes
County: Ward **Twp:** 155 **Rng:** 82 **Sec:** 23 **Qtr:**
Lat: 48.23285 **Long:** -101.17690 **Method:** Derived from TRS
Location Description: Facility Address: 6400 4th Avenue Northeast, Minot, ND. Spill is located on the Southwest corner of property. Spill is located on access road that runs east and west on south side of the property.

Submitted By: Greg Jeffries **Affiliation:**

Address:

City: **State:** **Zip:**

Received By:

Contact Person:

6400 4th Avenue Northeast
Minot, ND 58702

Distance Nearest Occupied Building: 2300 Feet

Type of Incident: Overfill of Locomotive

Description of Released Contaminant: Diesel Fuel

Volume Spilled: 25.00 gallons **Ag Related:** No

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** Unknown

Cause of Incident:

Truck filling locomotive reported a problem with a sight glass for fuel level indication. Faulty fuel level reading caused an overfill.

Risk Evaluation:

No immediate health risks associated with spill. Spill area has been excavated.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Minimal risk to the environment. Spill area has been excavated. Absorbents are protecting drainage areas in case any residual fuel remains in the soil.

Action Taken or Planned:

Immediate action was taken by BNSF to dyke area with soil to keep product from migrating. Consultants were utilized to excavate contaminated soil and place absorbents where necessary. Absorbents will be checked regularly.

Wastes Disposal Location: Clean Harbors Landfill

Agencies Involved: NDDDES, Local Fire Department, Local Law Enforcement

Updates

Date: 10/16/2013 ***Status:*** Inspection

Author: Roberts, Kris

Updated Volume:

Notes:

10/17/13 - 18:00 on location with Scott Stockdill. Release during DTL fueling ran down side of locomotive tank, into the ballast, out across the access road to the south and into the road ditch. Pinnacle Engineering responded. Soil was removed from the road ditch, fuel on the road surface was scraped off and removed, and absorbent booms were dug into the edge of the ballast to recover any fuel leaching out. There were two locations, approximately 50-75 feet apart where fuel was leaching from the ballast, and both locations were boomed. Booms will be replaced as necessary to continue recovering leaching fuel. No further site visits are necessary. Photos will be forwarded by Pinnacle.